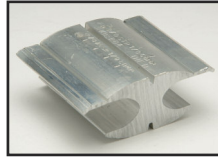
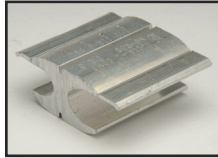


ALUMINUM “ULTIMATE RANGE,” DOUBLE TAB PRESS-ONS • TYPES KO-R AND KD-R

For any combination of aluminum, copper† or ACSR



High Conductivity—Aluminum extrusions assure cool running high efficiency contacts.

Easy Crimping—Optimum temper for low handle load. Deep indent crimp lines for easy crimp location.

Pre-Loaded Inhibitor—Cleaned contact surfaces kept free of oxide reformation by non-dripping Penn-Union CualAid in individual break-open boxes.

CU to AL—Solid barrier provides conductor separation and prevents strand cutting. Also minimizes galvanic corrosion.

Weather-Protected—Full length tab provides complete enclosure for inhibitor, providing excellent weather protection.

7 CONNECTOR PROGRAM (MECHANICAL, NITROGEN OR HYDRAULIC TOOL)

Part #	Program Number	Side	Standard Conductor			Compact Conductor		Wire Diameter Range in	No. of Crimps		Die Size
			ACSR & Aluminum Alloy Conductors	Aluminum or Copper		ACSR	Stranded		Mech. & Nitrogen Tool	Hydr. Tool	
				Stranded	Solid						
KOR06	1	A	6, 4, 2, 6/1	6, 4, 3-7, 2	6, 4, 3, 2	6, 4, 3, 2	6, 4, 3, 2	.162-.316	4	2	O
		B	6, 4, 2, 6/1	6, 4, 3-7, 2	6, 4, 3, 2	6, 4, 3, 2	6, 4, 3, 2	.162-.316			
KOR08	2	A	3, 2, 1, 1/0	3-3, 2, 1/0, 2/0	1, 1/0, 2/0	2, 1, 1/0	2, 1, 1/0, 2/0	.260-.419	5	2	O
		B	6, 4, 3, 2	6, 4, 3, 2, 1-19	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1	6, 4, 3, 2, 1	.162-.332			
KDR02	3	A	1/0, 2/0	2/0, 3/0	3/0, 4/0	2/0, 3/0	3/0	.398-.470	4	2	D
		B	6, 4, 3, 2	6, 4, 3, 2, 1-19	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1	6, 4, 3, 2, 1	.162-.332			
KDR04	4	A	1, 1/0, 2/0	1-3, 1/0, 2/0, 3/0	2/0, 3/0, 4/0	1/0, 2/0, 3/0	1/0, 2/0, 3/0	.332-.470	5	2	D
		B	1, 1/0, 2/0	1-3, 1/0, 2/0	2/0, 3/0	1/0, 2/0	1/0, 2/0, 3/0	.332-.447			
KDR03	5	A	3/0, 4/0	4/0	250, 266, 300	4/0, 26618/1	4/0, 250, 266	.475-.563	4	2	D
		B	6, 4, 3, 2	6, 4, 3, 2, 1-19	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1	6, 4, 3, 2, 1	.162-.332			
KDR05	6	A	3/0, 4/0	3/0, 4/0	3/0, 4/0	3/0, 4/0, 26618/1	4/0, 250, 266	.461-.563	7	3	D
		B	1, 1/0, 2/0	1-3, 1/0, 2/0	2/0, 3/0	1/0, 2/0	1/0, 2/0, 3/0	.332-.447			
KDR28	7	A	3/0, 4/0	3/0, 4/0		3/0, 4/0, 26618/1	4/0, 250, 266	.461-.563	7	3	D
		B	3/0, 4/0	3/0, 4/0		3/0, 4/0, 26618/1	4/0, 250, 266	.461-.563			
KOR10	-	A	4, 3, 2, 1, 1/0	4, 3, 2, 1, 1/0, 2/0	2, 1, 1/0	4, 3, 2, 1, 1/0	4, 3, 2, 1, 1/0, 2/0	.213-.418	5	2	O
		B	4, 3, 2, 1, 1/0	4, 3, 2, 1, 1/0, 2/0	2, 1, 1/0	4, 3, 2, 1, 1/0	4, 3, 2, 1, 1/0, 2/0	.213-.418			
KOR33	-	A	6, 4	6, 4, 3-7	6, 4, 3, 2	6, 4, 3	6, 4	.162-.260	4	2	O
		B	6, 4	6, 4, 3-7	6, 4, 3, 2	6, 4, 3	6, 4	.162-.260			

4 CONNECTOR PROGRAM (HYDRAULIC TOOL ONLY)

KOR01	-	A	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1, 1/0	.162-.398	-	2	O
		B	6, 4, 3, 2	6, 4, 3, 2, 1-19	6, 4, 3, 2, 1, 1/0	6, 4, 3, 2, 1	6, 4, 3, 2, 1	.162-.332			
KDR03	-	A	1, 1/0, 2/0	1-3, 1/0, 2/0	2/0, 3/0, 4/0	1/0, 2/0, 3/0	1/0, 2/0, 3/0	.332-.563	-	2	D
		B	3/0, 4/0	3/0, 4/0	3/0, 4/0	4/0, 26618/1	4/0, 250, 266	.162-.332			
KDR05	-	A	1, 1/0, 2/0	1-3, 1/0, 2/0	2/0, 3/0, 4/0	1/0, 2/0, 3/0	1/0, 2/0, 3/0	.332-.563	-	3	D
		B	3/0, 4/0	3/0, 4/0	3/0, 4/0	4/0, 26618/1	4/0, 250, 266	.332-.477			
KDR28	-	A	2/0, 3/0, 4/0	3/0, 4/0		3/0, 4/0, 26618/1	3/0, 4/0, 250, 266	.426-.563	-	3	D
		B	2/0, 3/0, 4/0	3/0, 4/0		3/0, 4/0, 26618/1	3/0, 4/0, 250, 266	.426-.563			

STREET LIGHTING KO-R21 & 22

Double Tab Design—For making connections to street lights. Packed two per box.

MULTI-TAP CONNECTION KO-R24

Single Tab Design—For making one to four taps with one Press-On, and for making service connections.

Part #	Size	Conductor Range	Wire Diameter Range	Number of Crimps		Die Size	TDY-U Pressure Setting
			in	0-52 Hand	Hyd.		
KOR21	A	4 Str.-4 ACSR	.232-.257	3	-	5/8"-Nose	2
	B	12 Sol.-10 Str.	.080-.117				
KOR22	A	6 Sol.-4 Sol.	.162-.204	3	-	5/8"-Nose	2
	B	12 Sol.-10 Str.	.080-.117				
KOR24*	A	4 ACSR-2/0 Str.	.257-.418	3	1	0	4
	B	10 Str., 10 Sol., 6 Sol.	.101-.162				
	C	14 Sol., 10 Sol.	.064-.101				

†Not Recommended for copper to copper applications. For special applications consult factory. *Single Tab “Press-On”

